	Application No. Applicant(s)		
Notic of Allowability	09/876,320 Examiner	GOMI ET AL. Art Unit	
	Toan Ton	2871	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to papers filed 10/20/03.			
 2. The allowed claim(s) is/are 12-14 and 19-23. 3. The drawings filed on 07 June 2001 are accepted by the Examiner. 			
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the:			
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No. 09/082,158.			
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 			
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No 			
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5∐ Notice of Info	rmal Patent Application (PTO-	152)
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		nmary (PTO-413), Paper No	·
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No), 7⊠ Examiner's A	mendment/Comment	
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's S 9∏ Other .	tatement of Reasons for Allow	ance
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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: nonelected claims 15-18 without traverse have been canceled.

2. Claims 12-14 and 19-23 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record does not anticipate nor render obvious to one ordinary skilled in the art a liquid crystal display device comprising a combination of various elements as claimed, more specifically, the combination of (a) a film carrier comprising circuit pattern formed on a resin film and (b) the liquid crystal driver is mounted on the liquid crystal panel by a light shielding resin disposed on the liquid crystal panel so as to cover one end of the film carrier and side surface of the liquid crystal driver [claims 12-14, 19]; and a diffusion sheet located at the displaying side of said liquid crystal display panel, wherein the diffusion sheet is composed of a light diffusing area and a light absorbing area located on the outer periphery thereof, the light diffusing area serving to diffuse illumination light from a light source to the liquid crystal display panel, and the light absorbing area serving to absorb the extraneous light incident on the liquid crystal driver [claims 20-23].

Yamaguchi discloses a liquid crystal display device having external light shielding members for shielding from external driving circuits/drivers. However, Yamaguchi fails to disclose (a) a film carrier comprising circuit pattern formed on a resin film and (b) the liquid crystal driver is mounted on the liquid crystal panel by a light shielding resin disposed on the liquid crystal panel so as to cover one end of the film carrier and side surface of the liquid crystal driver [claims 12-14, 19]; and a diffusion sheet located at the displaying side of said liquid crystal display panel, wherein the diffusion sheet is composed of a light diffusing area and a light absorbing area located on the outer periphery thereof, the light diffusing area serving to diffuse

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illumination light from a light source to the liquid crystal display panel, and the light absorbing

area serving to absorb the extraneous light incident on the liquid crystal driver [claims 20-23].

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

CONTACT INFORMATION

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Toan Ton whose telephone number is (703) 305-3489. Any

inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the receptionist whose telephone number is (703) 308-0956.

December 9, 2003

TOANTON TOANTON EXAMINER